IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

John Robert Beattie and Prakash C. Soni

Docket:

PD-02-0719

Title:

METHOD AND APPARATUS FOR BALANCING THE EMISSION CURRENT OF

NEUTRALIZERS IN ION THRUSTER ARRAYS

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

'Express Mail' mailing label number: EV 329956144US

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Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate Of Mailing Under 37 CFR 1.10.
- Utility Patent Application: Spec. 14 pgs; 26 claims; Abstract 1 pg(s).
 - The fee has been calculated as shown below in the "Claims as Filed" table.
- A signed Combined Declaration and Power of Attorney
- Assignment of the invention to The Boeing Company, Recordation Form Cover Sheet
- A charge to Deposit Account No. 50-0494 in the amount of \$858.00 to cover the Total Filing Fees
- A charge to Deposit Account No. 50-0494 in the amount of \$40.00 to cover the Assignment Recordation Fee.
- Return postcard

CLAIMS AS FILED

Number of Claims Filed	In Excess of:	Number Extra		Rate		Fee
Basic Filing Fee						\$750.00
Total Claims			T			7.
26	20	6	x	\$18.00	=	\$108.00
Independent Claims			1			
2	3	0	x	\$84.00	=	\$0.00
MULTIPLE DEPENDENT CLAI	M FEE					\$0.00
TOTAL FILING FEE						\$858.00

Please charge all fees to Deposit Account No. 50-0494. A duplicate of this sheet is enclosed.

GATES & COOPER LLP

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(PTO TRANSMITTAL - NEW FILING)

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